UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,052,714 B1 APPLICATION NO. : 10/689431

: May 30, 2006

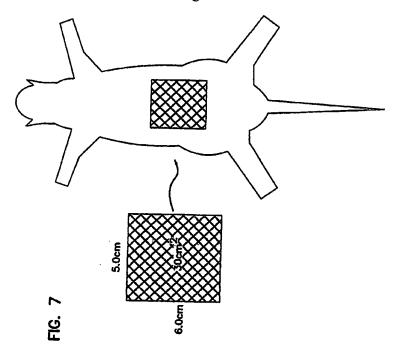
DATED INVENTOR(S)

: Tojo et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Front page, (54) Title: "ADSORPTION" should read -- ABSORPTION--

Drawings, Sheet 7 of 7 (Fig. 7): The horizontal line is incorrect. "6.0cm" should read --5.0cm--. The correct drawing is shown below:



Col. 18, line 51, claim 7: "and 10 W/W %" should read -- and 20 W/W %--

Signed and Sealed this

Page 1 of 1

Twenty-first Day of November, 2006

JON W. DUDAS
Director of the United States Patent and Trademark Office